VIRGINIA REQUIREMENTS FOR A SECTION 24(C) SUBMISSION

The following information is required for a Section 24(c) submission. Information submitted will be reviewed for completeness by the Office of Pesticide Services, and then distributed for review by a committee of university researchers. Requests are usually processed and a decision is made to approve or deny the request in four to six weeks.

- 1. Completed EPA application form (8570-25);
- 2. Proposed Section 24(c) label;
- 3. Letter of support from a representative of VPI&SU or VSU, documenting the nature of the "special local need" for Virginia;
- 4. Data to support how the product meets the need (e.g. greater safety or effectiveness);
- 5. Executive summary/report and findings of the toxicological studies (human and environmental) and environmental fate studies existing for the product including:
 - a. Biological Activity and Use
 - 1. purpose
 - 2. general information
 - 3. field biological activity
 - 4. mode of action and symptomology
 - 5. uptake (absorption) and translocation characteristics
 - 6. plant selectivity and weed sensitivity
 - 7. end use products and their uses
 - b. Fate Behavior in the Environment
 - 1. environmental properties of the molecule
 - 2. fate in soil
 - 3. fate in aquatic environments
 - c. Animal and Plant Metabolism
 - d. Toxicity of the Technical Active Ingredient
 - 1. acute oral toxicity
 - 2. acute dermal toxicity
 - 3. actuate inhalation toxicity
 - 4. skin irritation
 - 5. eye irritation
 - 6. skin sensitization
 - 7. sub-chronic toxicity
 - 8. chronic toxicity
 - 9. reproductive toxicity
 - 10. genotoxicity
 - 11. neurotoxicity
 - e. <u>Human Exposure</u>, Risk and Safety Information
 - 1. consumer exposure and risk
 - 2. occupational exposure and risk
 - 3. aggregate exposure and risk

- f. Wildlife and Other Non-Target Species
 - 1. avian species
 - 2. aquatic species
 - 3. soil microorganisms
 - 4. non-target aquatic plants
 - 5. other non-target organism
 - 6. non-target terrestrial plants
 - 7. environmental risk

g. Metabolites

- 1. metabolites from break down of product
- 2. potential impact or effect of metabolites in ground water
- 3. potential impact or effect of metabolites in surface water
- 4. potential impact or effect of metabolites on aquatic species
- 6. Potential impact or effect of metabolites on the food chain
- 7. Residue study data, as appropriate, for the requested use (food, tobacco);
- 8. Pyrolysis data, in the case of a requested tobacco use;
- 9. Six (7) copies of the complete packet (Inquire about submitting electronic copies)
- 10. Registration fee: \$160, if the product is not already registered in Virginia.

Requests should be addressed to: Kathleen B. Dictor Office of Pesticide Services VDACS P. O. Box 1163 Richmond, VA 23218

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If you have any questions, please contact: